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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/658,177	09	9/09/2003	John W. Smith	TESSERA 3.0-258 DIV 3336	
38091	7590	12/02/2004		EXAMINER	
	•	ITENBERG,	WILCZEWSKI, MARY A		
600 SOUTH AVENUE WEST WESTFIELD, NJ 07090			ART UNIT	PAPER NUMBER	
	,			2822	

DATE MAILED: 12/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			4				
	Application No.	Applicant(s)	· · · · · · · · · · · · · · · · · · ·				
	10/658,177	SMITH, JOHN W.					
Office Action Summary	Examiner	Art Unit					
	Mary Wilczewski	2822					
The MAILING DATE of this communication	appears on the cover sheet wi	th the correspondence address -	-				
Period for Reply	EDI VIO CET TO EVOIDE 4 M						
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, and If NO period for reply specified above, the maximum statutory period for reply within the set or extended period for reply will, by some any reply received by the Office later than three months after the nearned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a r. n. a reply within the statutory minimum of thin priod will apply and will expire SIX (6) MON tatute, cause the application to become AB	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communical SANDONED (35 U.S.C. § 133).	ition.				
Status							
1) Responsive to communication(s) filed on _							
2a) ☐ This action is <b>FINAL</b> . 2b) ☑	This action is non-final.						
3) Since this application is in condition for all	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice und	ler <i>Ex parte Quayle</i> , 1935 C.D	). 11, 453 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-40 is/are pending in the applica	tion.						
4a) Of the above claim(s) is/are with	ndrawn from consideration.	3					
5) Claim(s) is/are allowed.							
6)☐ Claim(s) is/are rejected.		•					
7) Claim(s) is/are objected to.	.,,						
8)⊠ Claim(s) <u>1-40</u> are subject to restriction and	I/or election requirement.						
Application Papers	-	-					
9)☐ The specification is objected to by the Exar	miner.						
10)⊠ The drawing(s) filed on <u>September 9, 2003</u>		·					
Applicant may not request that any objection to							
Replacement drawing sheet(s) including the co	•	• •	• •				
11) The oath or declaration is objected to by th	e Examiner. Note the attached	d Office Action or form PTO-152					
Priority under 35 U.S.C. § 119		•					
12) Acknowledgment is made of a claim for for	eign priority under 35 U.S.C. §	§ 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority docum							
2. Certified copies of the priority docum							
3. Copies of the certified copies of the	•	received in this National Stage					
application from the International Bu	•	rossiyod					
* See the attached detailed Office action for a	i list of the certified copies flot	received.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	·	Summary (PTO-413) s)/Mail Date					
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SI</li> </ul>	,	nformal Patent Application (PTO-152)					

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

Paper No(s)/Mail Date \_

6) Other: \_\_

## **DETAILED ACTION**

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: a first species of the claimed invention as recited in claims 1-28 in which a dielectric sheet having conductive leads is juxtaposed with the second substrate and electrically interconnected and the second substrate and the dielectric sheet are moved away from one another, a second species of the claimed invention as recited in claims 29-32 in which the first and second substrates have coefficients of thermal expansion that are similar to one another, and a third species of the claimed invention as recited in claims 33-40 in which a plurality of openings are formed extending through the second substrate.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include

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all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to M. Wilczewski whose telephone number is (571) 272-1849. The examiner can normally be reached on Monday and Thursday.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M. Wilczewski Primary Examiner Tech Center 2800